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(FILE 'HOME' ENTERED AT 11:00:26 ON 06 MAR 2008)

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH, LIFESCI' ENTERED AT 11:01:38 ON 06 MAR 2008

L1 6224 S (INHIBIT? OR DECREAS? OR REDUC? OR AMELIORAT? OR SUPPRESS?) (7
L2 3224 S EIAV OR EQUINE(W) INFECTIOUS(W) ANEMIA(3A) VIRUS
L3 1 S L1(P) L2
L4 2 S L1 AND L2
L5 29091 S (VEGF OR VASCULAR(W) ENDOTHELIAL(W) GROWTH(W) FACTOR) (5A) RECEPT
L6 548 S L1 AND L5
L7 114 S L1(10A) L5
L8 6063 S FLT-1
L9 22 S L1(10A) L8
L10 70 DUP REM L7 (44 DUPLICATES REMOVED)
L11 12 DUP REM L9 (10 DUPLICATES REMOVED)
L12 22416 S LENTIVIRAL(3A) VECTOR OR LENTIVIRUS
L13 22 S L1(P) L12
L14 16 DUP REM L13 (6 DUPLICATES REMOVED)

FILE 'STINGUIDE' ENTERED AT 11:52:40 ON 06 MAR 2008

L15 0 S VEGF OR ENDOSTATIN OR ANGIOSTATIN OR FLT-1 OR PEDF

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH, LIFESCI' ENTERED AT 11:56:07 ON 06 MAR 2008

L16 98319 S VEGF OR ANGIOSTATIN OR ENDOSTATIN OR PEDF OR FLT-1
L17 18 S L13 AND L16
L18 12 DUP REM L17 (6 DUPLICATES REMOVED)

=> d au ti so pi 1-12 118

L18 ANSWER 1 OF 12 LIFESCI COPYRIGHT 2008 CSA on STN

AU Binley, K.; Iqbal, S.; Nork, T.M.; Miller, P.; Christian, B.; Kan, O.; Naylor, S.

TI Evaluation of EIAV-Based Lentiviral Vectors Following Ocular Delivery in the Non-Human Primate Model: Development of RetinoStat registered

SO Human Gene Therapy [Hum. Gene Ther.], (2007)1000 vol. 18, no. 10, p. 1027. Meeting Info.: XVth Annual Congress of the European Society of Gene and Stem Cell Therapy. De Doelen, Rotterdam (Netherlands). 27-30 Oct 2007. ISSN: 1043-0342.

L18 ANSWER 2 OF 12 CAPLUS COPYRIGHT 2008 ACS on STN

IN Appukuttan, Binoy; Stout, J. Timothy

TI Lentiviral vector-mediated gene transfer and uses thereof

SO U.S. Pat. Appl. Publ., 61 pp., Cont.-in-part of U. S. Ser. No. 25,264. CODEN: USXXCO

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2003082159	A1	20030501	US 2002-245050	20020917
US 7122181	B2	20061017		
US 2002114783	A1	20020822	US 2001-25264	20011219
CA 2499643	A1	20040401	CA 2003-2499643	20030917
WO 2004027033	A2	20040401	WO 2003-US29534	20030917
WO 2004027033	A3	20040603		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,				

	KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG	
AU	2003275039	A1 20040408 AU 2003-275039 20030917
EP	1539198	A2 20050615 EP 2003-759309 20030917
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK	
BR	2003014319	A 20050802 BR 2003-14319 20030917
CN	1688323	A 20051026 CN 2003-824586 20030917
JP	2005538736	T 20051222 JP 2004-538256 20030917
US	2006062765	A1 20060323 US 2005-227319 20050915

L18 ANSWER 3 OF 12 MEDLINE on STN DUPLICATE 1
AU Murthy Raghu C; McFarland Trevor J; Yoken Jon; Chen Sandy; Barone Chris; Burke Dortha; Zhang Yi; Appukuttan Binoy; Stout J Timothy
TI Corneal transduction to inhibit angiogenesis and graft failure.
SO Investigative ophthalmology & visual science, (2003 May) Vol. 44, No. 5, pp. 1837-42.
Journal code: 7703701. ISSN: 0146-0404.

L18 ANSWER 4 OF 12 MEDLINE on STN DUPLICATE 2
AU Takahashi Kyoichi; Saishin Yoshitsugu; Saishin Yumiko; Silva Raquel Lima; Oshima Yuji; Oshima Sachiko; Melia Michele; Paszkiet Brian; Zerby Dennis; Kadan Michael J; Liau Gene; Kaleko Michael; Connelly Sheila; Luo Tianci; Campochiaro Peter A
TI Intracocular expression of endostatin reduces VEGF
-induced retinal vascular permeability, neovascularization, and retinal detachment.
SO The FASEB journal : official publication of the Federation of American Societies for Experimental Biology, (2003 May) Vol. 17, No. 8, pp. 896-8. Electronic Publication: 2003-03-28.
Journal code: 8804484. E-ISSN: 1530-6860.

L18 ANSWER 5 OF 12 SCISEARCH COPYRIGHT (c) 2008 The Thomson Corporation on STN
AU Takahashi K; Saishin Y; Saishin Y; Silva R L; Oshima Y; Oshima S; Melia M; Paszkiet B; Zerby D; Kadan M J; Liau G; Kaleko M; Connelly S; Luo T C; Campochiaro P A (Reprint)
TI Intracocular expression of endostatin reduces VEGF
-induced retinal vascular permeability, neovascularization, and retinal detachment
SO FASEB JOURNAL, (MAR 2003) Vol. 17, No. 3, pp. 896-+.
ISSN: 0892-6638.

L18 ANSWER 6 OF 12 MEDLINE on STN DUPLICATE 3
AU Igarashi Tsutomu; Miyake Koichi; Kato Ko; Watanabe Atsushi; Ishizaki Masamichi; Ohara Kunitoshi; Shimada Takashi
TI Lentivirus-mediated expression of angiostatin
efficiently inhibits neovascularization in a murine proliferative retinopathy model.
SO Gene therapy, (2003 Feb) Vol. 10, No. 3, pp. 219-26.
Journal code: 9421525. ISSN: 0969-7128.

L18 ANSWER 7 OF 12 BIOSIS COPYRIGHT (c) 2008 The Thomson Corporation on STN
AU McFarland, T. J. [Reprint Author]; Appukuttan, B. [Reprint Author]; Zhang, Y. [Reprint Author]; Stout, J. T. [Reprint Author]
TI ASSESSMENT OF LENTIVIRAL DELIVERED SKDR AND SNRP1 IN A RAT AORTIC RING ASSAY, POTENTIAL THERAPEUTIC GENES FOR PROLIFERATIVE RETINAL DISEASE.
SO ARVO Annual Meeting Abstract Search and Program Planner, (2003) Vol. 2003, pp. Abstract No. 4879. cd-rom.
Meeting Info.: Annual Meeting of the Association for Research in Vision

and Ophthalmology. Fort Lauderdale, FL, USA. May 04-08, 2003. Association for Research in Vision and Ophthalmology.

- L18 ANSWER 8 OF 12 BIOSIS COPYRIGHT (c) 2008 The Thomson Corporation on STN
 AU Chen, S. L. [Reprint Author]; McFarland, T. J.; Zhang, Y.; Appukuttan, B.; Stout, J. T.
 TI TENON'S FIBROBLAST EXPRESSION OF ANTIANGIOGENIC FACTORS VIA LENTIVIRAL TRANSDUCTION.
 SO ARVO Annual Meeting Abstract Search and Program Planner, (2003) Vol. 2003, pp. Abstract No. 3794. cd-rom.
 Meeting Info.: Annual Meeting of the Association for Research in Vision and Ophthalmology. Fort Lauderdale, FL, USA. May 04-08, 2003. Association for Research in Vision and Ophthalmology.
- L18 ANSWER 9 OF 12 BIOSIS COPYRIGHT (c) 2008 The Thomson Corporation on STN
 AU Murthy, R. C. [Reprint Author]; McFarland, T. [Reprint Author]; Zhang, Y. [Reprint Author]; Chen, S. [Reprint Author]; Appukuttan, B. [Reprint Author]; Stout, J. T. [Reprint Author]
 TI CONSTRUCTION OF A LENTIVIRAL SYSTEM HARBORING KRINGLE 1 - 5 AND ENDOSTATIN::KRINGLE - 5 AND EXPRESSION IN RABBIT CONJUNCTIVA IN A RABBIT CORNEAL NEOVASCULARIZATION ASSAY.
 SO ARVO Annual Meeting Abstract Search and Program Planner, (2003) Vol. 2003, pp. Abstract No. 831. cd-rom.
 Meeting Info.: Annual Meeting of the Association for Research in Vision and Ophthalmology. Fort Lauderdale, FL, USA. May 04-08, 2003. Association for Research in Vision and Ophthalmology.

- L18 ANSWER 10 OF 12 CAPLUS COPYRIGHT 2008 ACS on STN
 IN Stout, J. Timothy; Appukuttan, Binoy
 TI Lentiviral vector-mediated gene transfer and uses thereof
 SO PCT Int. Appl., 91 pp.
 CODEN: PIXXD2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002049677	A1	20020627	WO 2001-US49241	20011218
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2432301	A1	20020627	CA 2001-2432301	20011218
	AU 2002034053	A	20020701	AU 2002-34053	20011218
	EP 1343532	A1	20030917	EP 2001-985065	20011218
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
	NZ 526558	A	20040625	NZ 2001-526558	20011218
	JP 2004520307	T	20040708	JP 2002-551014	20011218
	RU 2288742	C2	20061210	RU 2003-122214	20011218

- L18 ANSWER 11 OF 12 SCISEARCH COPYRIGHT (c) 2008 The Thomson Corporation on STN
 AU Yoken J
 TI Production of a lentiviral vector containing an Endostatin : Kringle-5 fusion gene a potential inhibitor of post-penetrating keratoplasty neovascularization
 SO INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE, (MAY 2002) Vol. 43, Supp. [1], pp. U430-U430. MA 1868.

ISSN: 0146-0404.

L18 ANSWER 12 OF 12 BIOSIS COPYRIGHT (c) 2008 The Thomson Corporation on
STN
AU Yoken, J. [Reprint Author]
TI Production of a Lentiviral Vector Containing an
Endostatin:Kringle-5 Fusion Gene a Potrntial Inhibitor
of Post-Penetrating Keratoplasty Neovascularization.
SO ARVO Annual Meeting Abstract Search and Program Planner, (2002) Vol. 2002,
pp. Abstract No. 1868. cd-rom.
Meeting Info.: Annual Meeting of the Association For Research in Vision
and Ophthalmology. Fort Lauderdale, Florida, USA. May 05-10, 2002.

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